

# 10/715,913.



# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

U.S. Patent No.

: US 6,930,291 B2

Issued

: August 16, 2005

Title

: ADHESIVE OR SEALANT COMPOSITION

INCLUDING HIGH EFFICIENCY HEATING

AGENTS AND METHODS OF USE

Docket No.

: JOH 004 N4

Certificate MAY 1 7 2006

of Correction

Commissioner for Patents Certificate of Correction Branch PO Box 1450 Alexandria, VA 22313

05/16/2006 CHGUYEN2 00000007 6930291

01 FC:1811

100.00 OP

Sir:

CERTIFICATE OF MAILING
I hereby certify that this correspondence is being deposited with the
United States Postal Service as first class mail in an envelope

United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Certificate of Correction Branch, PO Box 1450, Alexandria, VA 22313 on May 12, 2006.

Attorney Richard C. Stevens

Reg. No. 28,046

REQUEST FOR CERTIFICATE OF CORRECTION FOR PTO MISTAKE UNDER 35 U.S.C. 254 AND 37 C.F.R. 1.322 AND APPLICANTS' MISTAKE UNDER 35 U.S.C. §255 PURSUANT TO 37 C.F.R. §1.323

In the matter of U. S. Patent No. US 6,930,291, it is respectfully requested that a Certificate of Correction be issued to cover the following errors which occurred in the printing of the patent.

In the specification:

Col. 18, line 51, "Iron powders As expected" should read -- Iron powders As expected--;

Col. 19, line 34, "Nickel Flakes All of the" should read -- Nickel Flakes All of the--;

Col. 20, line 15, "Nonmagnetic 316 Stainless Steel Flakes Given the large" should read --Nonmagnetic 316 Stainless Steel Flakes Given the large--;

Col. 20, line 21 "Nickel Fibers It is very unexpected" should read --Nickel Fibers It is very unexpected --;

Col. 20, line 62, "8μ 300 series (nonmagnetic) stainless steel fibers Berce" should read --8μ 300 series (nonmagnetic) stainless steel fibers Berce--;

Col. 21, line 53, "7μ Nickel coated carbon fibers It was" should read --7μ Nickel coated carbon fibers It was--;

Col. 22, line 3, "22 x 3500μ 400 series drawn stainless steel fiber Based" should read --22 x 3500μ 400 series drawn stainless steel fiber Based--;

Col. 22, line 28, "45 x 2000μ and 45 x4000μ 400 series stainless steel wool fibers Again" should read -- 45 x 2000μ and 45x4000μ 400 series stainless steel wool fibers Again--;

US 6,930,291 B2 Docket JOH 004 N4 Page - 2 -

- Col. 22, line 57, "stainless steel fibers It" should read --stainless steel fibers It--;
- Col. 22, line 65, "38 x 1000μ carbon steel wool fibers because" should be -- 38 x 1000μ carbon steel wool fibers Because;
- Col. 23, line 9, "45 x 2000μ carbon steel wool fibers The slight" should be --45 x 2000μ carbon steel wool fibers The slight--;
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- Col. 23, line 34, "Effect of fiber diameter The" should read -- Effect of fiber diameter The--;
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- Col. 29, line 36, "centerline approximately ½0 in. from" should be --centerline approximately ½ in. from--
- Col. 36, line 57, "for example: Modern Plastics Encyclopedia" should read --for example: Modern Plastics Encyclopedia--;

#### In the Claims:

- Col. 42, line 11, "p= permeability, and a=average" should read --μ=permeability, and a=average--;
- Col. 42, line 34, "p= permeability, and f = frequency--; " should read -- $\mu$ =permeability and f = frequency--;
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- Col 48, line 2, "p= permeability, and F = frequency" should read -- $\mu$ =permeability, and f= frequency--;
- Claim 93, Col. 48, line 29, " $((420\mu-74\mu)+74\mu=247\mu$ ." should read  $-((420\mu-74\mu)/2)+74\mu=247\mu$ .-;
- Claim 96, Col. 48, line 49, "thermally pressing an adhesive" should read --thermally processing an adhesive--;
- Claim 97, Col. 48, line 60, "thermally professing an adhesive" should read --thermally processing an adhesive--;
- Claim 107, Col. 50, line 8, "in claim 107 further" should read --in claim 104 further--;
- Claim 112, Col. 50, line 32, "in claim 112 further" should read --in claim 104 further--;
- Claim 145, Col. 54, line 10, "formed as 74-42µ iron" should read --formed as 74-420µ iron.

US 6,930,291 B2 Docket JOH 004 N4 Page - 3 -

The following errors were found in the application as filed; accordingly, payment in the amount of \$100.00 to cover the cost of the Certificate of Correction as set forth in 37 C.F.R. §1.20(a) is enclosed.

## In the Specification:

- Col. 3, line 26, "the recommend practice" should read "recommended practice."
- Col. 17, line 49, "because the latter" should read --because the latter--;
- Col. 24, line 5,"appears to marginal additional effects" should read --appears to cause marginal additional effects--;
- Col. 26, line 64, "the centrifuge tube as not in contact" should read -- the centrifuge tube was not in contact--;
- Col. 27, line 23, "all of the nickel flakes heated efficiently" should read --all of the nickel flakes heated efficiently.--
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- Col. 33, line 22, "allows the manufacture to" should read --allows the manufacturer to--;
- Col. 40, line 38, "can be lose or fixed in location" should read --can be loose or fixed in location--;

#### **REMARKS**

It is respectfully requested that a Certificate of Correction be issued for the above-identified patent. Two (2) copies of the required Certificate of Correction Form PTO/SB/44 are enclosed.

Respectfully submitted,

Stevens & Showalter, L.L.P.

Richard C. Stevens Reg. No. 28,046

7019 Corporate Way Dayton OH 45459-4238 Telephone: 937/438-6848 Facsimile: 937/438-2124

Email: rcstevens@speakeasy.net

## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO.

: 6,930,291

DATED

: August 16, 2005

INVENTOR(S): Robert H. Johnson Jr.

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MAILING ADDRESS OF SENDER:

Richard C. Stevens

Stevens & Showalter LLP

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Dayton OH 45459-4238

PATENT NO. 6,930,291 B2

No. of additional copies

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

#### (Also Form PTO-1050)

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Col. 47, line 47, "p= permeability, and a=average" should read -μ=permeability and a=average-; Col 48, line 2, "p= permeability, and F = frequency" should read  $-\mu$ =permeability, and f = frequency:

Claim 93, Col. 48, line 29, "((420 $\mu$ -74 $\mu$ )+74 $\mu$ =247 $\mu$ ." should read --((420 $\mu$ -74 $\mu$ )/2)+74 $\mu$ =247 $\mu$ .--; Claim 96, Col. 48, line 49, "thermally pressing an adhesive" should read --thermally processing an adhesive--;

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Claim 145, Col. 54, line 10, "formed as 74-42 $\mu$  iron" should read --formed as 74-420 $\mu$  iron.

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MAY 1 5 2006

PTO/SB/21 (09-04)

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MADEN	Application Number	10/715,913; Pat. No. 6,930,291	1
TRANSMITTAL	Filing Date	11/18/2003; Issued 8/16/2005	
FORM	First Named Inventor	Robert H. Johnson Jr.	
	Art Unit	3742	
(to be used for all correspondence after initial filing)	Examiner Name	Van, Quang T.	_
Total Number of Pages in This Submission	Attorney Docket Number	JOH 004 N4	

	ENCLOSURES (Check all that apply)								
V		mittal Form			Drawing(s) Licensing-related Paper	ers		Appea	Allowance Communication to TC  I Communication to Board leals and Interferences
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	Reply to M Incomplete	tissing Parts Application ply to Missi	s/ n ng Parts 1.52 or 1.53	Rem		ATTORNEY (	DP AGE	=NT	
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT  Firm Name Stevens & Showalter LLP									
Signature Story									
Printed name Richard C. Stevens									
Date		May 12, 2	006			Reg. No.	28,046	6	
CERTIFICATE OF TRANSMISSION/MAILING									
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:									
Signature Picture Children									
Typed or printed name Richard C. Stevens Date Ma				ens/				Date	May 12, 2006

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

MAY 1 5 2006 (ii)	A	approved for use through 07/31	PTO/SB/17 (01-06) 1/2006. OMB 0651-0032			
Under the Paperway Reduction Act of 1995 no persons are required to	U.S. Patent and Tra respond to a collection of infor	demark Office; U.S. DEPART mation unless it displays a val	MENT OF COMMERCE id OMB control number			
(Things)	Complete if Known					
	Application Number	10/715,913; Pat. No. 6	715,913; Pat. No. 6,930,291			
FEE TRANSMITTAL	Filing Date	11/18/2003; 08/16/200	)5			
For FY 2006	First Named Inventor	Robert H. Johnson Jr.				
Applicant algino and lighthy status. Con 27 OFB 4 27	Examiner Name	Van, Quang T.				
Applicant claims small entity status. See 37 CFR 1.27	Art Unit	3742				
TOTAL AMOUNT OF PAYMENT (\$) 100	Attorney Docket No.	JOH 004 N4				
METHOD OF PAYMENT (check all that apply)						
Check Credit Card Money Order No	ne Other (please id	lentify):				
Deposit Account Deposit Account Number: 502164	Deposit Account N	lame: Stevens & Show	alter LLP			
For the above-identified deposit account, the Director is he	ereby authorized to: (checl	k all that apply)				
Charge fee(s) indicated below	Charge fee(s	) indicated below, except	for the filing fee			
Charge any additional fee(s) or underpayments of f	ee(s) Credit any ov	verpayments				
under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card li	nformation should not be in	cluded on this form. Provide	credit card			
information and authorization on PTO-2038.	MI					
FEE CALCULATION (All the fees below are due upon	nling or may be subje	ct to a surcharge.)				
1. BASIC FILING, SEARCH, AND EXAMINATION FEES FILING FEES SFA	RCH FEES EXA	MINATION FEES				
Small Entity	Small Entity	Small Entity	Fees Paid (\$)			
Application Type         Fee (\$)         Fee (\$)         Fee (\$)           Utility         300         150         500		(\$) Fee (\$)	rees raid (\$)			
Design 200 100 100	200					
Plant 200 100 300		•				
Reissue 300 150 500						
Provisional 200 100 0		0 0 -				
2. EXCESS CLAIM FEES	U	_	III Entity			
Fee Description		Fee (\$) Fe	ee (\$)			
Each claim over 20 (including Reissues)		50 200	25 100			
Each independent claim over 3 (including Reissues) Multiple dependent claims			180			
Total Claims						
- 20 or HP = x =		Fee (\$)	Fee Paid (\$)			
HP = highest number of total claims paid for, if greater than 20.  Indep. Claims Extra Claims Fee (\$) Fe	e Paid (\$)					
HP = highest number of independent claims paid for, if greater than 3.  3. APPLICATION SIZE FEE						
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer						
listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50						
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).  Total Sheets						
4. OTHER FEE(S) Non-English Specification, \$130 fee (no small entity discount)  Fees Paid (\$)						
Other (e.g., late filing surcharge): Request for Certificate	•		\$100			
SUBMITTED BY						

SUBMITTED BY			
Signature	Kichard C Ktore	Registration No. (Attorney/Agent) 28,046	Telephone 937/438-6848
Name (Print/Type)	Richard C. Stevens		Date May 12, 2006

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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